

Author Index (Vol. 92)

- Allen, D.S., see Coleman, M.P. (92) 177
 Amplatz, K., see Karnegis, J.N. (92) 25
 Änggård, E.E., see Ferns, G.A.A. (92) 89
 Arrol, S., see Bhatnagar, D. (92) 49
 Austin, M.A., Horowitz, H., Wijsman, E., Krauss, R.M. and Brunzell, J.
 Bimodality of plasma apolipoprotein B levels in familial combined hyperlipidemia (92) 67
 Avogaro, P., Ghiselli, G., Soldan, S. and Bon, G.B.
 Relationship of triglycerides and HDL cholesterol in hypertriglyceridemia (92) 79
 Bell, F.P., Gammill, R.B. and St. John, L.C.
 U-73482: A novel ACAT inhibitor that elevates HDL-cholesterol, lowers plasma triglyceride and facilitates hepatic cholesterol mobilization in the rat (92) 115
 Bernini, F., see Corsini, A. (92) 261
 Bevilacqua, C., see Chinellato, A. (92) 17
 Bhatnagar, D., Durrington, P.N., Mackness, M.I., Arrol, S., Winocour, P.H. and Prais, H.
 Effects of treatment of hypertriglyceridaemia with gemfibrozil on serum lipoproteins and the transfer of cholesteryl ester from high density lipoproteins to low density lipoproteins (92) 49
 Boerwinkle, E., see Steinmetz, J. (92) 219
 Boku, A., see Onuma, T. (92) 229
 Bon, G.B., see Avogaro, P. (92) 79
 Brabbs, C.E., see Reid, V.C. (92) 251
 Bradford, R.H., Goldberg, A.C., Schonfeld, G. and Knopp, R.H.
 Double-blind comparison of bezafibrate versus placebo in male volunteers with hyperlipoproteinemia (92) 31
 Bruckert, E., Giral, P., Salloum, J., Kahn, J.F., Dairou, F., Truffert, J., Reverdy, V., Thomas, D., Evans, J., Grosgeat, Y. and De Gennes, J.L.
 Carotid stenosis is a powerful predictor of a positive exercise electrocardiogram in a large hyperlipidemic population (92) 105
 Brunzell, J., see Austin, M.A. (92) 67
 Caparrotta, L., see Chinellato, A. (92) 17
 Catapano, A.L., see Corsini, A. (92) 261
 Chinellato, A., Ragazzi, E., Pandolfo, L., Froldi, G., Bevilacqua, C., Prosdocimi, M., Caparrotta, L. and Fassina, G.
 Protective role of heparin on in vitro functional aortic response in Watanabe heritable hyperlipidemic rabbits (92) 17
 Cho, M., see Nagano, Y. (92) 131
 Ceveira, F., Genest, J., Pocovi, M., Salem, D.N., Herbert, P.N., Wilson, P.W.F., Schaefer, E.J. and Ordovas, J.M.
 The *MspI* restriction fragment length polymorphism 3' to the apolipoprotein A-II gene: relationships with lipids, apolipoproteins, and premature coronary artery disease (92) 165
 Coleman, M.P., Key, T.J.A., D.Y. Wang, D.Y., Hermon, C., Fentiman, I.S., Allen, D.S., Jarvis, M., Pike, M.C. and Sanders, T.A.B.
 A prospective study of obesity, lipids, apolipoproteins and ischaemic heart disease in women (92) 177
 Corsini, A., Bernini, F., Vergani, C. and Catapano, A.L.
 High density lipoproteins: physiopathology and clinical relevance (92) 261
 Crook, D., Sidhu, M., Seed, M., O'Donnell, M. and Stevenson, J.C.
 Lipoprotein Lp(a) levels are reduced by danazol, an anabolic steroid (92) 41
 Dairou, F., see Bruckert, E. (92) 105
 De Gennes, J.L., see Bruckert, E. (92) 105
 Doetsch, K., see Rifai, N. (92) 123
 Dunning, A., see Peacock, R. (92) 151
 Durrington, P.N., see Bhatnagar, D. (92) 49
 Evans, J., see Bruckert, E. (92) 105
 Fassina, G., see Chinellato, A. (92) 17
 Fentiman, I.S., see Coleman, M.P. (92) 177
 Ferns, G.A.A., Stewart-Lee, A.L. and Änggård, E.E.
 Arterial response to mechanical injury: balloon catheter de-endothelialization (92) 89
 Fidge, N.H., see Myers, D.E. (92) 9
 Friedlander, Y., see Simons, L.A. (92) 59
 Froldi, G., see Chinellato, A. (92) 17
 Funahashi, T., see Nakamura, T. (92) 193
 Gallagher, J.J., see Perombelon, Y.F.N. (92) 203
 Gammill, R.B., see Bell, F.P. (92) 115
 Genest, J., see Ceveira, F. (92) 165
 Ghiselli, G., see Avogaro, P. (92) 79
 Giral, P., see Bruckert, E. (92) 105
 Goldberg, A.C., see Bradford, R.H. (92) 31
 Grosgeat, Y., see Bruckert, E. (92) 105
 Gueguen, R., see Steinmetz, J. (92) 219
 Hamsten, A., see Peacock, R. (92) 151
 Heiss, G., see Rifai, N. (92) 123
 Henny, J., see Steinmetz, J. (92) 219
 Herbert, P.N., see Ceveira, F. (92) 165
 Hermon, C., see Coleman, M.P. (92) 177
 Horowitz, H., see Austin, M.A. (92) 67
 Humphries, S., see Peacock, R. (92) 151
 Hunter, D., see Karnegis, J.N. (92) 25

- 2**
- Ikeda, M., see Ikeda, U. (92) 213
 Ikeda, U., Ikeda, M., Seino, Y., Takahashi, M., Kano, S. and Shimada, K.
 Interleukin 6 gene transcripts are expressed in atherosclerotic lesions of genetically hyperlipidemic rabbits (92) 213
 Ishida, Y., see Koide, M. (92) 1
 Ito, H., see Nakao-Hayashi, J. (92) 141
 Jarvis, M., see Coleman, M.P. (92) 177
 Kahn, J.F., see Bruckert, E. (92) 105
 Kanayasu, T., see Nakao-Hayashi, J. (92) 141
 Kano, S., see Ikeda, U. (92) 213
 Karnegis, J.N., Matts, J.P., Tuna, N., Hunter, D., Amplatz, K. and the POSCH Group
 Correlation of coronary with peripheral arterial stenosis (92) 25
 Kasuga, M., see Yoshino, G. (92) 243
 Kawahara, Y., see Koide, M. (92) 1
 Kazumi, T., see Yoshino, G. (92) 243
 Keller, C., see Rauh, G. (92) 233
 Key, T.J.A., see Coleman, M.P. (92) 177
 Kita, T., see Nagano, Y. (92) 131
 Knight, B.L., see Perombelon, Y.F.N. (92) 203
 Knopp, R.H., see Bradford, R.H. (92) 31
 Koide, M., Kawahara, Y., Tsuda, T., Ishida, Y., Shii, K. and Yokoyama, M.
 Stimulation of protein-tyrosine phosphorylation by endothelin-1 in cultured vascular smooth muscle cells (92) 1
 Kormann, B., see Rauh, G. (92) 233
 Krauss, R.M., see Austin, M.A. (92) 67
 Kubo, M., see Nakamura, T. (92) 193
 Lamb, D.J., Wilkins, G.M. and Leake, D.S.
 The oxidative modification of low density lipoprotein by human lymphocytes (92) 187
 Larkins, R.G., see Myers, D.E. (92) 9
 Leake, D.S., see Lamb, D.J. (92) 187
 Mackness, M.I., see Bhatnagar, D. (92) 49
 Maeda, E., see Yoshino, G. (92) 243
 Matsuba, K., see Yoshino, G. (92) 243
 Matsushita, M., see Yoshino, G. (92) 243
 Matsuzawa, Y., see Nagano, Y. (92) 131
 Matsuzawa, Y., see Nakamura, T. (92) 193
 Matts, J.P., see Karnegis, J.N. (92) 25
 McCallum, J., see Simons, L.A. (92) 59
 Hutchinson, M.J., see Reid, V.C. (92) 251
 Morita, I., see Nakao-Hayashi, J. (92) 141
 Morita, M., see Yoshino, G. (92) 243
 Murota, S.-I., see Nakao-Hayashi, J. (92) 141
 Myant, N.B., see Perombelon, Y.F.N. (92) 203
 Myers, D.E., Fidge, N.H., Stanton, H. and Larkins, R.G.
 The effects of low density lipoprotein and high density lipoprotein on phosphoinositide hydrolysis in bovine aortic endothelial cells (92) 9
 Nagano, Y., Nakamura, T., Matsuzawa, Y., Cho, M., Ueda, Y. and Kita, T.
 Probucol and atherosclerosis in the Watanabe heritable hyperlipidemic rabbit — long-term antiatherosclerotic effect and effects on established plaques (92) 131
 Nagata, K., see Yoshino, G. (92) 243
 Naka, Y., see Yoshino, G. (92) 243
 Nakamura, T., see Nagano, Y. (92) 131
 Nakamura, T., Ueyama, Y., Funahashi, T., Yamashita, S., Takemura, K.K., Kubo, M., Yamada, K. and Matsuzawa, Y.
 Non-macrophage-related accumulation of cholesterol during probucol treatment in familial hypercholesterolemia: report of two cases (92) 193
 Nakao-Hayashi, J., Ito, H., Kanayasu, T., Morita, I. and Murota, S.-I.
 Stimulatory effects of insulin and insulin-like growth factor I on migration and tube formation by vascular endothelial cells (92) 141
 Ochiai, S., see Onuma, T. (92) 229
 Onuma, T., Tsutsui, M., Boku, A., Yanada, A., Ochiai, S. and Takebe, K.
 Acid cholesteryl ester hydrolase activity of mononuclear leukocytes in patients with non-insulin-dependent diabetes mellitus: studies before and after treatment of diabetes (92) 229
 Ordovas, J.M., see Ceveira, F. (92) 165
 O'Donnell, M., see Crook, D. (92) 41
 Pandolfo, L., see Chinellato, A. (92) 17
 Peacock, R., Dunning, A., Hamsten, A., Tornvall, P., Humphries, S. and Talmud, P.
 Apolipoprotein B gene polymorphisms, lipoproteins and coronary atherosclerosis: A study of young myocardial infarction survivors and healthy population-based individuals (92) 151
 Perombelon, Y.F.N., Gallagher, J.J., Myant, N.B., Soutar, A.K. and Knight, B.L.
 Lipoprotein(a) in subjects with familial defective apolipoprotein B₁₀₀ (92) 203
 Pike, M.C., see Coleman, M.P. (92) 177
 Pocovi, M., see Ceveira, F. (92) 165
 POSCH Group, see Karnegis, J.N. (92) 25
 Prais, H., see Bhatnagar, D. (92) 49
 Prosdocimi, L., see Chinellato, A. (92) 17
 Ragazzi, E., see Chinellato, A. (92) 17
 Rauh, G., Keller, C., Kormann, B., Spengel, F., Schuster, H., Wolfram, G. and Zöllner, N.
 Familial defective apolipoprotein B₁₀₀: clinical characteristics of 54 cases (92) 233
 Reid, V.C., Brabbs, C.E. and Hutchinson, M.J.
 Cellular damage in mouse peritoneal macrophages exposed to cholestrylinoleate (92) 251
 Reverdy, V., see Bruckert, E. (92) 105
 Rifai, N., Heiss, G. and Doetsch, K.
 Lipoprotein(a) at birth, in blacks and whites (92) 123

- Salem, D.N., see Ceveira, F. (92) 165
 Salloum, J., see Bruckert, E. (92) 105
 Sanders, T.A.B., see Coleman, M.P. (92) 177
 Schaefer, E.J., see Ceveira, F. (92) 165
 Schonfeld, G., see Bradford, R.H. (92) 31
 Schuster, H., see Rauh, G. (92) 233
 Seed, M., see Crook, D. (92) 41
 Seino, Y., see Ikeda, U. (92) 213
 Shii, K., see Koide, M. (92) 1
 Shimada, K., see Ikeda, U. (92) 213
 Sidhu, M., see Crook, D. (92) 41
 Siest, G., see Steinmetz, J. (92) 219
 Simons, J., see Simons, L.A. (92) 59
 Simons, L.A., Simons, J., McCallum, J. and Friedlander, Y.
 Dubbo Study of the elderly: hypertension and lipid levels
 (92) 59
 Soldan, S., see Avogaro, P. (92) 79
 Soutar, A.K., see Perombelon, Y.F.N. (92) 203
 Spengel, F., see Rauh, G. (92) 233
 St. John, L.C., see Bell, F.P. (92) 115
 Stanton, H., see Myers, D.E. (92) 9
 Steinmetz, J., Boerwinkle, E., Gueguen, R., Visvikis, S.,
 Henny, J. and Siest, G.
 Multivariate genetic analysis of high density lipoprotein
 particles (92) 219
 Stevenson, J.C., see Crook, D. (92) 41
 Stewart-Lee, A.L., see Ferns, G.A.A. (92) 89
 Takahashi, M., see Ikeda, U. (92) 213
 Takebe, K., see Onuma, T. (92) 229
 Takemura, K.K., see Nakamura, T. (92) 193
 Talmud, P., see Peacock, R. (92) 151
 Thomas, D., see Bruckert, E. (92) 105
 Tornvall, P., see Peacock, R. (92) 151
 Truffert, J., see Bruckert, E. (92) 105
 Tsuda, T., see Koide, M. (92) 1
 Tsutsui, M., see Onuma, T. (92) 229
 Tuna, N., see Karnegis, J.N. (92) 25
 Ueda, Y., see Nagano, Y. (92) 131
 Ueyama, Y., see Nakamura, T. (92) 193
 Vergani, C., see Corsini, A. (92) 261
 Visvikis, S., see Steinmetz, J. (92) 219
 Wang, D.Y., see Coleman, M.P. (92) 177
 Wijzman, E., see Austin, M.A. (92) 67
 Wilkins, G.M., see Lamb, D.J. (92) 187
 Wilson, P.W.F., see Ceveira, F. (92) 165
 Winocour, P.H., see Bhatnagar, D. (92) 49
 Wolfram, G., see Rauh, G. (92) 233
 Yamada, K., see Nakamura, T. (92) 193
 Yamashita, S., see Nakamura, T. (92) 193
 Yanada, A., see Onuma, T. (92) 229
 Yokoyama, M., see Koide, M. (92) 1
 Yoshino, G., Matsushita, M., Maeda, E., Naka, Y., Nagata,
 K., Morita, M., Matsuba, K., Kazumi, T. and Kasuga, M.
 Effect of long-term insulin deficiency and insulin treatment
 on the composition of triglyceride-rich lipoproteins and tri-
 glyceride turnover in rats (92) 243
 Zöllner, N., see Rauh, G. (92) 233

Subject Index (Vol. 92)

- ACAT inhibition, (92) 115
- Acetylcholine, (92) 17
- Acid cholesteryl ester hydrolase, (92) 229
- AcylCoA:cholesterol acyltransferase (ACAT), (92) 115
- Alpha-tocopherol, (92) 251
- Anabolic steroids, (92) 41
- Angiogenesis, (92) 141
- Angiography, (92) 151
- Anti-hypertensive treatment, (92) 59
- Antioxidants, (92) 131; (92) 187
- Aortic vessel, (92) 17
- Apo A-I, (92) 219
- Apo B gene polymorphism, (92) 151
- Apo E genotype, (92) 151
- Apolipoprotein A-I, (92) 261
- Apolipoprotein A-II, (92) 165
- Apolipoprotein B₁₀₀, (92) 233
- Apolipoproteins, (92) 67; (92) 123; (92) 177
- Arterial stenosis, (92) 25
- Atherosclerosis, (92) 1; (92) 9; (92) 17; (92) 105; (92) 141; (92) 187; (92) 233
- ATP, (92) 17
- Balloon catheter, (92) 89
- Bezafibrate, (92) 31
- Calcimycin (A 23187), (92) 17
- Carotid ultrasonography, (92) 105
- Cell damage, (92) 251
- CETP, (92) 261
- Cholesterol, (92) 31; (92) 49
- Cholesterol absorption, (92) 115
- Cholesterol mobilization, (92) 115
- Cholesteryl ester transfer protein, (92) 49
- Cholesteryl linoleate, (92) 251
- Commingling, (92) 67
- Coronary artery disease, (92) 25; (92) 165
- Coronary atherosclerosis, (92) 151
- Coronary heart disease, (92) 79
- Danazol, (92) 41
- DNA synthesis, (92) 1
- Endothelial cell, (92) 9; (92) 141
- Endothelin-1, (92) 1
- Endothelium, (92) 17; (92) 89
- Familial defective apolipoprotein B₁₀₀, (92) 203
- Familial hypercholesterolemia, (92) 193
- Fibric acid analog, (92) 31
- Foam cells, (92) 131
- Gemfibrozil, (92) 49
- Genetic mutation, (92) 233
- Genetics, (92) 67
- HDL cholesterol, (92) 79; (92) 115; (92) 165; (92) 219
- Healthy families, (92) 219
- Heparin, (92) 17
- Heritability, (92) 219
- High density lipoproteins, (92) 41
- Hypercholesterolemia, (92) 49; (92) 115; (92) 233
- Hyperlipidemia, (92) 67; (92) 105
- Hyperlipoproteinemia, (92) 31
- Hypertension, (92) 59
- Hypertriglyceridemia, (92) 49; (92) 79
- Hypoalphalipoproteinemia, (92) 79
- IL-6, (92) 213
- In situ hybridization, (92) 213
- Infants, (92) 123
- Inositol phosphate, (92) 9
- Insulin, (92) 141; (92) 243
- Insulin treatment, (92) 229
- Insulin-like growth factor I, (92) 141
- Ischemic heart disease in women, (92) 177
- LCAT, (92) 261
- LDL receptor, (92) 203
- Lecithin:cholesterol acyl transferase, (92) 49
- Lipids, (92) 123; (92) 177
- Lipoprotein(a) concentration, (92) 203
- Lipoprotein(a) phenotype, (92) 203
- Lipoprotein Lp(a), (92) 41
- Lipoproteins, (92) 9; (92) 49; (92) 59; (92) 123; (92) 229
- Low density lipoproteins, (92) 41; (92) 67; (92) 187
- Lp A-I particles, (92) 219
- Lymphocyte, (92) 187
- Macrophages, (92) 131; (92) 187; (92) 193; (92) 251
- Metabolic effects, (92) 59
- Migration, (92) 89; (92) 141
- Mononuclear leukocyte, (92) 229
- Myocardial infarction, (92) 151
- Newborn, (92) 123
- Non-insulin-dependent diabetes mellitus, (92) 229
- Obesity, (92) 177
- Oxidation, (92) 187
- Peripheral vascular disease, (92) 25
- Phosphoinositide, (92) 9

- Plasma triglyceride, (92) 115
Postprandial, (92) 49
Probucol, (92) 193
Proliferation, (92) 89
- Race, (92) 123
Regression, (92) 131
RFLP, (92) 151; (92) 165
Risk factors, (92) 25
- Silent ischemia, (92) 105
Smooth muscle cell, (92) 89
Streptozotocin diabetes, (92) 243
Stress exercise electrocardiogram, (92) 105
- The elderly, (92) 59
Triglyceride turnover, (92) 243
Triglycerides, (92) 89; (92) 261
Triton WR1339, (92) 243
Tyrosine phosphorylation, (92) 1
- U-73482, (92) 115
- Vascular smooth muscle cells, (92) 1
Vitamin E, (92) 251
- WHHL rabbit, (92) 17; (92) 213
- Xanthelasma, (92) 193